



**Additional File 8. Microscopic differential counts of  $\Delta$ Fd (2.5  $\mu$ M) treated trophozoites after 24 h.** Counting of 2,000 red cells shows that >95% trophozoites are extracellular. Under similar condition the untreated control showed rings with no extracellular parasites. Each bar represent the mean  $\pm$  standard deviation of three independent observations. p value obtained from student's T test denotes the significantly higher number of extracellular trophozoites in comparison with untreated control.